

Expanded Vertical Format

$$\begin{array}{r} 368 \\ \times 3 \\ \hline .24 \\ 180 \\ +900 \\ \hline 1,104 \end{array}$$

$3 \times 8 = 24$

$3 \times 60 = 180$

$3 \times 300 = 900$

This is an additional support method if it's needed to support follow on from grid multiplication and as preparation in its needed for the compact vertical method.

Try these using the expanded vertical method;

$$142 \times 6 =$$

$$253 \times 8 =$$

$$218 \times 7 =$$